# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 27 Jul 2022 until 23:59 on Thursday 28 Jul 2022

Forecast Issued on Tuesday 26 Jul 2022 at 16:58 by Met Office Aberdeen

**Confidence:** High for Wednesday and Friday. Low for extent of any showers on Thursday. High for a change to unsettled weather on Saturday.

**Headline for Wednesday 27 Jul 2022:** Mostly cloudy and mainly dry, cold at height

**Mountain weather hazards on Wednesday 27 Jul 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Cloudy | Cloudy | Sunny intervals | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 30% | 10% | 10% | 20% | 20% | 20% | 20% | 20% |

**Forecast for Wednesday 27 Jul 2022**

**Weather:** The southern Cairngorms and Aberdeenshire hills may see the odd light shower through the day, otherwise it will largely dry. After a bright start cloud will bubble up through the morning, leaving a rather cloudy afternoon across the Cairngorms, the Perthshire and Aberdeenshire hills. However some brightness breaking through across the Ochils and Angus hills.

**Chance of cloud-free hill tops above 800m:** 80%

**Low Cloud and visibility:** Some patchy cloud above 800 metres in the north, otherwise cloud mostly above summits with excellent visibility.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 27 Jul 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 8/10 W | 9/11 W | 6/9 W | 4/7 W | 4/8 W | 6/10 SW | 7/11 SW | 7/9 S | 8/11 SE |
| **900** | 7/9 W | 7/9 W | 5/8 W | 4/7 W | 4/8 W | 6/10 SW | 6/10 SW | 6/9 S | 7/10 SE |
| **600** | 5/8 W | 6/8 W | 4/7 W | 4/7 NW | 3/6 W | 6/10 SW | 6/10 SW | 4/7 S | 5/7 S |
| **300** | 2/4 NW | 3/7 NW | 3/6 W | 3/7 SW | 4/9 SW | 5/10 E | 5/10 SE | 4/8 SE | 3/5 E |
| **Glen** | 3/7 NW | 2/4 NW | 2/5 W | 3/6 SW | 4/9 SW | 4/9 SE | 5/10 SE | 3/6 E | 3/5 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 5/2 | 4/1 | 4/2 | 6/4 | 7/6 | 8/6 | 8/6 | 6/4 | 6/3 |
| **900** | 6/4 | 5/3 | 6/4 | 8/7 | 10/9 | 10/9 | 10/8 | 8/7 | 8/6 |
| **600** | 8/7 | 8/6 | 8/7 | 10/10 | 12/12 | 13/12 | 12/11 | 10/10 | 9/8 |
| **300** | 10/10 | 9/9 | 10/10 | 13/13 | 15/14 | 15/14 | 14/13 | 12/11 | 11/10 |
| **Glen** | 10/10 | 10/9 | 11/11 | 14/14 | 15/15 | 15/15 | 14/14 | 12/12 | 11/11 |
| **Freezing Level*** | 1800m | 1700m | 1700m | 1800m | 2000m | 2100m | 2200m | 2100m | 2100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Note low temperatures on the summits

**Forecast for Thursday 28 Jul 2022**
**Weather:** Some bright or sunny intervals, but clouding over in the afternoon with the chance of the a few showers. Showers may turn a little heavier across the Ochils and Perthshire hills in the afternoon and evening.

**Maximum wind:** Southeasterly 10 mph

**Chance of cloud-free hill tops above 800m:** 80%

**Low Cloud and visibility:** Patchy cloud above 850 metres at times, otherwise cloud mostly above summits with very good visibility. A little thin cloud around 500 metres across eastern upslopes at first in the morning but this soon dispersing.

**Temperature:** **Glens:** Plus 9 rising to 18 Celsius
**At 800m:** Plus 12 Celsius
**Freezing level:** Above summits

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